Contents	Reference to last Measurement
7	8

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501303

t / final bill

Improvements to roads ~~From~~ and drains of To byregowda layout in ward 7.

actor of nature of Agency byatarayanapura

ncement of work → M/s. Sri. channakeshwa enterprises

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Est cost:-	25.00 lakhs					
	Job code:-	007-20-000094					
	P. code:-	P3726					
	A.S. No:-	No. EE/BTP/DS/108/20.03.2020;					
	T.S. No:-	No. EE/BTP/TS/306/20.03.2020;					
	Work order no:-	No. BBMP/EE/BTP/WO/73/2020-21; dt. 13.08.2020.					
	Work order amt:-	1879224.99 (Excluding GST)					

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No.01:- Earthwork excavation by manual means in ordinary soil,						
	Qty vide page no of (01) mst sheet enclosed →						272.58 cum
	Previous qty →	0					
	Total qty →	272.58					
	BOQ qty →	272.70 cum					
	Qty for payment →	272.58					
	At the rate of Rs. 116.03 →						31627.74

Serial No. .....
Name of Work .....
Name of Contractor of nature of
Date of commencement of work

Date 1	Full description, etc, o 2
	Item No.02:- Providi
	Qty vide page
	Previous qty
	Total qty →
	BOQ qty →
	Qty for payn
	At the rate of

K

epth 6	Contents 7	Reference to last Measurement 8
means in ordinary soil,		
losed →		272.58 cum
		31627.74

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501310

Serial No. ..... From..... To.....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No. 02:- Providing and laying in position plain cement concrete of mix 1:3:6,						
	Qty vide page no of (02) mst sheet enclosed →						37.62 cum
	Previous qty →	0					
	Total qty →	37.62 cum					
	BOQ qty →	37.62 cum					
	Qty for payment →	37.62 cum					
	At the rate of Rs.	4635.75 →					174396.92

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No. 05:- Providing and laying in position plain cement concrete of 1:2:4,						
	Qty vide page no (03) of mst sheet enclosed →					77.22 cum	
	Previous qty →	0					
	Total qty →	77.22 cum					
	BOQ qty →	77.22 cum					
	Qty for payment →	77.22 cum					
	At the rate of Rs. 4839.24 →						373686.11

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Item No. 04:- Providing TMT
	Qty vide page no of
	Previous qty →
	Total qty →
	BOQ qty →
	Qty for payment →
	At the rate of Rs.

K

Depth 6	Contents 7	Reference to last Measurement 8
plain cement concrete of		
ed → 77.22 cum		
		373686.11

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501311

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item. No. 04 - Providing TMT steel reinforcement for RC works.,						
	Qty vide page no of (02) mst sheet enclosed →					4.25 tonne	
	Previous qty →	0					
	Total qty →	4.25 tonne					
	BOQ qty →	4.25 tonne					
	Qty for payment →	4.25 tonne.					
	At the rate of Rs.	60899.32 →					258822.11

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No.05:- Providing and removing, centering, shuttering,						
	Qty vide page no of (3) msl sheet enclosed →					633.60 sqm	
	Previous qty →	0					
	Total qty →	633.60 sqm					
	BOQ qty →	633.60 sqm					
	Qty for payment →	633.60 sqm					
	At the rate of Rs. 406.99 →						257868.86

Serial No. .....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Item No.06:- Providing
	Qty vide page no of
	Previous qty →
	Total qty →
	BOQ qty →
	Qty for payment →
	At the rate of Rs.

Contents 7	Reference to last Measurement 8
ing,	
633.60 sqm	
	257868.86

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501312

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No. 06:- Providing and fixing 10cms th RCC- covering slab.,						
	Qty vide page no of (4) mst sheet enclosed →					200.25 sqm	
	Previous qty →	0					
	Total qty →	200.25	sqm				
	BOQ qty →	200.25	sqm				
	Qty for payment →	200.25	sqm				
	At the rate of Rs. 1967.75 →						394041.94

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No. 07:- Providing and fixing pre-cast solid concrete kerb stones,						
	Qty vide page no of (4) mst sheet enclosed →					590 no	
	Previous qty →	0					
	Total qty →	590 nos					
	BOQ qty →	590 nos					
	Qty for payment →	590 nos					
	At the rate of Rs. 393.60 →						232224.00

Serial No. .....

Name of Work .....

Name of Contractor of nature of Agency .

Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Item No. 08:- Providing a
	Qty vide page no
	Previous qty →
	Total qty →
	BOQ qty →
	Qty for payment
	At the rate of Rs.

OOK

	Depth 6	Contents 7	Reference to last Measurement 8
olid		concrete	kerb stones,
losed →		590 no	
			232224.60

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501313

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No. 08:- Providing and applying ready mix priming coat,						
	Qty vide page no of (5) mst sheet enclosed →						265.5 sqm
	Previous qty →	0					
	Total qty →	265.50					
	BOQ qty →	265.50 sqm					
	Qty for payment →	265.50 sqm					
	At the rate of Rs. 33.02 →						8766.81

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No. 09:- laying reinforced cement concrete pipe NP2,						
	Qty vide page no of (4) mst sheet enclosed →						24 mtr
	Previous qty →	0					
	Total qty →	24m					
	BOQ qty →	24 m					
	Qty for payment →	24 m					
	At the rate of Rs. 5032.03 →						120768.72

Serial No. .....

Name of Work ..... F

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Num
1	2	3
	Item No 10:- Providing 100mm	
	Qty vide page no of (	
	Previous qty →	0
	Total qty →	2.2
	BOQ qty →	2.2
	Qty for payment →	2.2
	At the rate of Rs. 931.5	

Contents 7	Reference to last Measurement 8
pe NP2,	
sed → 2 units	
	120768.72

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501314

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No 10:- Providing 100mm and down size nominal size,						
	Qty vide page no of (4) mst sheet enclosed →					2.24m	
	Previous qty →	0					
	Total qty →	2.24 m					
	BOQ qty →	2.26 cum					
	Qty for payment →	2.24 cum					
	At the rate of Rs. 831.58 →						1862.74

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No. 11:- Providing 40mm ↓ size.,						
	Qty vide page no of (4) msl sheet enclosed →					0.90 cum	
	Previous bill qty →	0					
	Total qty →	0.90	cum				
	BOQ qty →	0.90	cum				
	Qty for payment →	0.90	cum				827.08
	At the rate of Rs. 918.98 →						823.41

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agen
Date of commencement of work .....

Date 1	Full description, etc, of work 2
	Item No. 12:- Providing
	Qty vide page no
	Previous qty →
	Total qty →
	BOQ qty →
	Qty for payment
	At the rate of R

OK

Depth 6	Contents 7	Reference to last Measurement 8
losed →	0.90 cum	
		827.08
		823.41

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501315

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No. 12:- Providing 20mm and down size,						
	Qty vide page no of (5) mst sheet enclosed →					0.90 cum	
	Previous qty →	0					
	Total qty →	0.90 cum					
	BOQ qty →	0.90 cum					
	Qty for payment →	0.90 cum					827.08
	At the rate of Rs.	918.98 →					823.41

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No 13:- Providing fine aggregates 2.36mm.,						
	Qty vide page no of mst (5) sheet enclosed →					0.67 cum	
	Previous qty →	0					
	Total qty →	0.67	cum				
	BOQ qty →	0.90	cum				
	Qty for payment →	0.67	cum				
	At the rate of Rs. 887.71 →						596.54

Serial No. .....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2
	Item No 14:- Providing a
	Qty vide page no o
	Previous qty →
	Total qty →
	BOQ qty →
	Qty for payment →
	At the rate of Rs. 7

OK

Depth 6	Contents 7	Reference to last Measurement 8
d →	0.67 cum	
		596.54

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501316

Serial No. ..... From..... To.....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No. 14:- Providing and fixing MS grating,						
	Qty vide page no of mst sheet(s) enclosed →					16.00 nos	
	Previous qty →	0					
	Total qty →	16.0 nos					
	BOQ qty →	16.0 nos					
	Qty for payment →	16.0 nos					1210.40
	At the rate of Rs. 75.65 →						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item No. 15:-	loading and unloading charges,						
	Qty vide page no of (6) mst sheet enclosed →					272.58 cum	
	Previous qty →	0					
	Total qty →	272.58 cum					
	BOQ qty →	272.70 cum					
	Qty for payment →	272.58 cum					
	At the rate of Rs. 79.43 →						21651.22
						Grand total =	1879176.00
						GST 12%	225501.12
						total	2104677.12

C & FC

Assistant Executive Engineer
Kodigehalli Sub Division
Bruhat Bangalore Mahanagara Palike
Bangalore - 560 092

Arthik N.D
AE (W)
10/11/2020

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency ....
Date of commencement of work .....

Date	Full description, etc, of work
1	2

Amruthahalli Mainroad

Arthik N.D
AE (W)

BOOK

dth	Depth 6	Contents 7	Reference to last Measurement 8
ges.,			
losed →		272.58 cum	
			21651.22
		Grand total =	1879176.00
N.D		5st 12%	225501.12
(19)	10/11/2020	total	2104677.12

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501317

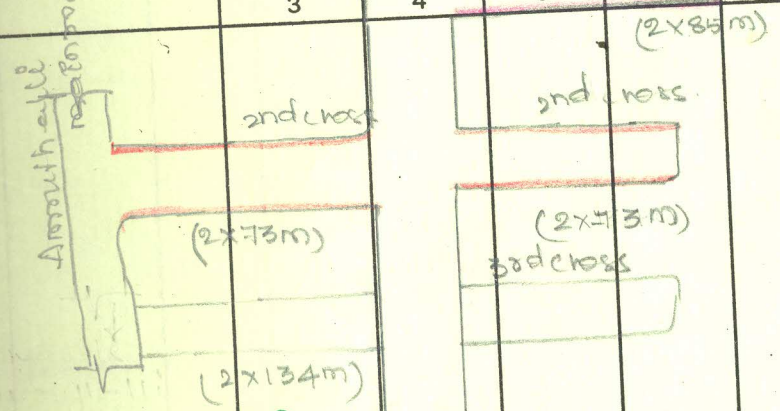
Serial No. ..... From..... To.....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8



INDEX
RCC-drain
Improvements to existing drain

Arunlly. N.D
AE(19)

10/11/2020

Assistant Executive Engineer
Kodigehalli Sub Division
Bruhat Bangalore Mahanagara Palike
560 092

Towards Amruthalli

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	certificate:-						
	1) certified that contractor has done the work satisfactorily.						
	Contractor						
	Sd/-						
	AE(Ad)						
	Assistant Executive Engineer, Kodigehalli Sub Division, Bruhat Bangalore Mahanagara Palike, Bangalore - 560 002						
	P 3726 (Escrow Account)						
	ಲೆಕ್ಕಶೀರ್ಷಿಕೆ 2 nd Public work ಅಡಿ ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 2104600/- ಗಳನ್ನು ಪಾಸು ಮಾಡಿದೆ. ಇರಿಗಡ್ಡಿ ರೂ 94700/- ಗಳನ್ನು ಹೊಂದಾಣಿಕೆ ಮಾಡಿಕೊಂಡು ರೂ. 2009900/- ಗಳನ್ನು FT/NEFT/RTGS ಮುಖಾಂತರ ಬಿಡುಗಡೆ ಮಾಡಲು ಶಿಫಾರಸ್ಸು ಮಾಡಿದೆ.						
	ವಿಷಯ ನಿರ್ವಾಹಕರು ಬೃಹತ್‌ಬೆಂ.ಮ.ಪಾ. ಬೆಂಗಳೂರು	ಲೆಕ್ಕಾಧಿಕಾರಿ ಬೃಹತ್‌ಬೆಂ.ಮ.ಪಾ. ಬೆಂಗಳೂರು	ಕಾರ್ಯಪಾಲಕ ಇಂಜಿನಿಯರ್ ಬೃಹತ್‌ಬೆಂ.ಮ.ಪಾ. ಬೆಂಗಳೂರು				
	TTB	2104600					
	It	21046					
	Cust	18792					
	SGST	18792					
	Cess	21046					
	CBF	2105					
	CR	12919					
	Ded	94700					
	Chque	2009900					

tinal bill:-
Name of work improvements to
Name of Contractor of nature of Agency
Date of commencement of work

Date 1	Full description, etc, of work 2
	Est cost:-
	Job code:-
	P-code:-
	A.S. NO:-
	T.S. NO:-
	work order no:-
	work order amt:-